

**BURR  
&  
BROWN**

101 South Salina Street  
Seventh Floor  
Syracuse, NY 13202

Telephone: (315) 233-8300  
Facsimile: (315) 233-8320

RECEIVED  
CENTRAL FAX CENTER

SEP 22 2005

Tara

**-Official Business-**

**FAX Transmission Sheet**

September 22, 2005

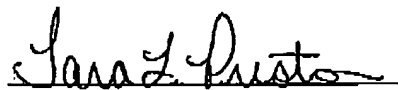
To: Examiner Mark Osborne Budd Fax No.: (571) 273-8300  
From: Stephen P. Burr Fax No.: (315) 233-8320  
Re: U.S. Patent Application Serial No. 09/672,069  
Title: PIEZOELECTRIC/ELECTROSTRICTIVE DEVICE AND METHOD OF  
MANUFACTURING SAME  
Conf. No.: 7280  
Our Ref.: 789\_048 NP

You should receive 17 page(s) including this cover sheet. If you do not receive all pages, please call Tara at (315) 233-8300.

**COMMENTS:**

I hereby certify that the following paper(s) is/are being transmitted by facsimile to the Patent and Trademark Office on September 22, 2005:

	<u>Pages</u>
- an Amendment Transmittal (in duplicate)	2
- an Amendment	14
Total:	17 (including cover)



Tara L. Preston

RECEIVED  
OIPE/IAP

SEP 23 2005

IMPORTANT - THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE TO DELIVER IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT READING, DISSEMINATING, DISTRIBUTING OR COPYING THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND DESTROY THE COMMUNICATION. THANK YOU.

SEP 22 2005

**PATENT AMENDMENT TRANSMITTAL**

(Provisions of 37 CFR 1.136 Apply)

Application Number	09/672,069	Filing Date	September 28, 2000
Group Art Unit	2834	Examiner Name	Mark Osborne Budd
Confirmation No.	7280	Attorney Docket No.	789_048 NP
Inventor(s)	Yukihisa TAKEUCHI, Kazuyoshi SHIBATA and Masahiko NAMERIKAWA		
Invention:	PIEZOELECTRIC/ELECTROSTRICTIVE DEVICE AND METHOD OF MANUFACTURING SAME		

Transmitted herewith is an Amendment in the above-identified application. The fee has been calculated as follows:

**CLAIMS AS AMENDED**

(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid	(5) No. of Extra Claims Present	(6) Rate (Large Entry)	(7) Additional Fee
TOTAL CLAIMS	47	MINUS	67	0	\$50.00	\$00.00
INDEP. CLAIMS	5	MINUS	5	0	\$200.00	\$00.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						<b>\$00.00</b>

**EXTENSION OF TERM**

☐ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

☒ This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above-identified application. The requested extension and appropriate non-small entry fee are as follows:

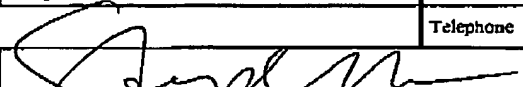
<input type="checkbox"/> One Month (37 CFR 1.17(a)(1))	\$120.00	
<input type="checkbox"/> Two Month (37 CFR 1.17(a)(2))	\$450.00	
<input checked="" type="checkbox"/> Three Month (37 CFR 1.17(a)(3))	\$1,020.00	\$ 1,020.00

**TOTAL FEES DUE**

☐ Applicant claims small entry status. See 37 CFR 1.27. Therefore, the fee amount is reduced by one-half, and the resulting fee is:

**FEE PAYMENT**

- ☐ No additional fee is required. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☒ Charge Deposit Account 50-1446 in the amount of \$1,020.00. Enclosed is a duplicate copy of this sheet.
- ☒ Please charge any fees which may be required, or credit any overpayment, to Deposit Account 50-1446.

<b>Submitted By:</b>					
Name (Print Type)	Stephen P. Burr	Reg. No.	32,970	Customer No.	025191
		Telephone	(315) 233-8300	Facsimile	(315) 233-8320
Signature				Date	September 22, 2005

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on September 22, 2005 at (571) 273-8300.

  
Tara L. Preston

RECEIVED  
CENTRAL FAX CENTER

SEP 22 2005

Practitioner's Docket No.: 789\_048 NP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Yukihiisa TAKEUCHI, Kazuyoshi SHIBATA and  
Masahiko NAMERIKAWA

Serial No.: 09/672,069

Group Art Unit: 2834

Filed: September 28, 2000

Examiner: Budd, Mark Osborne

Conf. No.: 7280

For: PIEZOELECTRIC/ELECTROSTRICTIVE DEVICE AND  
METHOD OF MANUFACTURING SAME

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE  
TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to (571)  
273-8300 in the Patent and Trademark Office on September 22, 2005.



Tara L. Preston

AMENDMENT

Sir:

In response to the Office Action mailed March 31, 2005, please amend the  
above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins  
on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

09/23/2005 HLE333 00000012 501446 09672069

01 FC:1253 1020.00 DA